

**Claims**

What is claimed is:

1. A car jacking prevention system comprising:

a programmable control unit in controlling connection with:

a multi-timer unit having an output in connection with a mono-timer, an on board audio warning output system, and a manual disarm switch; and

a mono-timer having an activation output in electrical connection with each of the activation inputs of an engine cut-off mechanism, a hood lock assembly, an audible alarm system, and a visual alarm system;

the car jacking prevention system further including:

a manual activation input in connection with a manual activation switch that may be hidden within a vehicle passenger compartment at a location known only to regular drivers of the vehicle, and

a radio signal switch having a receiving antenna for receiving a radio transmitted activation signal and a radio switch activation output in connection with a radio activation input of the control unit;



2. The car jacking prevention system of **Claim 1** further comprising:

a Global Positioning System tracking device with a radio communication transmitter for transmitting location data to a central tracking location that is activated by the activation output of the mono-timer.

10 *10/3*. The car jacking prevention system of **Claim 1** further comprising:

a trunk sensor activation switch installable within a trunk compartment of a vehicle and having infrared trigger that is triggered by the body heat of a person within the trunk compartment and an activation output in connection with a trunk sensor activation input of the control unit and an electric trunk lock opener for opening a lock of a vehicle trunk compartment;

15 when the infrared trigger is triggered, the trunk sensor activation switch generating a system activation signal to the trunk sensor activation input of the control unit.

14 *14/3*. The car jacking prevention system of **Claim 1** further comprising:

a hidden camera having a trigger input for triggering a multi-picture taking sequence that is activated by the control signal generated by the mono-timer activation output.

16/5. The car jacking prevention system of **Claim 1** further comprising:

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5 a door position sensor activation switch having a condition sensor for each passenger entry door of a vehicle and including logic circuitry in connection with each condition sensor for determining when a last condition sensor indicates the closing of a last door of a vehicle passenger compartment, and an activation output in connection with a passenger compartment entry activation input of the control unit,

15 the door position sensor activation switch generating a system activation signal to the passenger compartment entry activation input of the control unit when the logic circuitry determines a door position sensor switch indicates the closing of a last door of a vehicle passenger compartment.

3/8. The car jacking prevention system of **Claim 2** further comprising:

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5 a trunk sensor activation switch installable within a trunk compartment of a vehicle and having infrared trigger that is triggered by the body heat of a person within the trunk compartment and an activation output in connection with a trunk sensor activation input of the control unit and an electric trunk lock opener for opening a lock of a vehicle trunk compartment;

when the infrared trigger is triggered, the trunk sensor activation switch generating a system activation signal to the trunk sensor activation input of the control unit.

10 7. The car jacking prevention system of **Claim 2** further comprising:

a hidden camera having a trigger input for triggering a multi-picture taking sequence that is activated by the control signal generated by the mono-timer activation output.

15 9. The car jacking prevention system of **Claim 2** further comprising:

a door position sensor activation switch having a condition sensor for each passenger entry door of a vehicle and including logic circuitry in connection with each condition sensor for  
20 determining when a last condition sensor indicates the closing of

a last door of a vehicle passenger compartment, and an activation output in connection with a passenger compartment entry activation input of the control unit,

the door position sensor activation switch generating a system  
5 activation signal to the passenger compartment entry activation input of the control unit when the logic circuitry determines a door position sensor switch indicates the closing of a last door of a vehicle passenger compartment.

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4<sup>3</sup>. The car jacking prevention system of **Claim 3** further  
10 comprising:

a hidden camera having a trigger input for triggering a multi-picture taking sequence that is activated by the control signal generated by the mono-timer activation output.

6 10. The car jacking prevention system of **Claim 3** further  
15 comprising:

a door position sensor activation switch having a condition sensor for each passenger entry door of a vehicle and including logic circuitry in connection with each condition sensor for determining when a last condition sensor indicates the closing of  
20 a last door of a vehicle passenger compartment, and an activation

output in connection with a passenger compartment entry activation input of the control unit,

the door position sensor activation switch generating a system activation signal to the passenger compartment entry activation input of the control unit when the logic circuitry determines a door position sensor switch indicates the closing of a last door of a vehicle passenger compartment.

5 11. The car jacking prevention system of **Claim 4** further comprising:

10 a door position sensor activation switch having a condition sensor for each passenger entry door of a vehicle and including logic circuitry in connection with each condition sensor for determining when a last condition sensor indicates the closing of a last door of a vehicle passenger compartment, and an activation 15 output in connection with a passenger compartment entry activation input of the control unit,

the door position sensor activation switch generating a system activation signal to the passenger compartment entry activation input of the control unit when the logic circuitry determines a 20 door position sensor switch indicates the closing of a last door of a vehicle passenger compartment.

8 ~~12~~. The car jacking prevention system of **Claim 7** further comprising:

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a door position sensor activation switch having a condition sensor for each passenger entry door of a vehicle and including  
5 logic circuitry in connection with each condition sensor for determining when a last condition sensor indicates the closing of a last door of a vehicle passenger compartment, and an activation output in connection with a passenger compartment entry activation input of the control unit,

10 the door position sensor activation switch generating a system activation signal to the passenger compartment entry activation input of the control unit when the logic circuitry determines a door position sensor switch indicates the closing of a last door of a vehicle passenger compartment.

15 11 ~~13~~. The car jacking prevention system of **Claim 3**<sup>10</sup> further comprising:

a hidden camera having a trigger input for triggering a multi-picture taking sequence that is activated by the control signal generated by the mono-timer activation output.



13<sup>10</sup>~~14~~. The car jacking prevention system of **Claim 3** further comprising:

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5 a door position sensor activation switch having a condition sensor for each passenger entry door of a vehicle and including logic circuitry in connection with each condition sensor for determining when a last condition sensor indicates the closing of a last door of a vehicle passenger compartment, and an activation output in connection with a passenger compartment entry activation input of the control unit,

10 the door position sensor activation switch generating a system activation signal to the passenger compartment entry activation input of the control unit when the logic circuitry determines a door position sensor switch indicates the closing of a last door of a vehicle passenger compartment.

15 12<sup>11</sup>~~15~~. The car jacking prevention system of **Claim 13** further comprising:

20 a door position sensor activation switch having a condition sensor for each passenger entry door of a vehicle and including logic circuitry in connection with each condition sensor for determining when a last condition sensor indicates the closing of a last door of a vehicle passenger compartment, and an activation

output in connection with a passenger compartment entry activation input of the control unit,

the door position sensor activation switch generating a system activation signal to the passenger compartment entry activation input of the control unit when the logic circuitry determines a door position sensor switch indicates the closing of a last door of a vehicle passenger compartment.

<sup>15</sup><sub>16</sub>. The car jacking prevention system of **Claim** <sup>14</sup><sub>4</sub> further comprising:

a door position sensor activation switch having a condition sensor for each passenger entry door of a vehicle and including logic circuitry in connection with each condition sensor for determining when a last condition sensor indicates the closing of a last door of a vehicle passenger compartment, and an activation output in connection with a passenger compartment entry activation input of the control unit,

the door position sensor activation switch generating a system activation signal to the passenger compartment entry activation input of the control unit when the logic circuitry determines a door position sensor switch indicates the closing of a last door of a vehicle passenger compartment.